



GARY R. HERBERT
Governor

GREG BELL
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Water Rights

KENT L. JONES
State Engineer/Division Director

December 12, 2011

Van King
Kennecott Rio Tinto
4700 Daybreak Parkway
South Jordan, UT 84095

Van:

The State Engineer's Office has had good success implementing Water Use Plans whenever water users have many water rights and many points of diversion (POD) operated and reported by a water commissioner. Kennecott has many water rights/PODs on the Jordan River. We hereby request Kennecott to submit a 2012 Water Use Plan on or before January 1, 2012.

As you are aware, the Utah Lake/Jordan River Water Commissioner must report water deliveries under the water rights being used. The commissioner's reporting occurs concurrent with his water measurements throughout the year. Our database structure requires the water deliveries to be reported in separate places (stations) for each of the many water rights used, so the commissioner must know these water rights beforehand. Please review the attached Draft 2012 Water Use Plan, make any corrections to the water rights you plan to use during 2012, and submit your plan to our office for review/approval. If changes to the plan are needed, an amended plan must be submitted for approval prior to making the changes. The primary purpose of the plan is to facilitate better reporting and communication among Kennecott, our office, and the water commissioner.

We appreciate your planning efforts. If you have questions regarding the definitions or limits of your water rights, please call Teresa Wilhelmsen, Regional Engineer, at (801) 537-3119. If you have any questions regarding your 2012 Water Use Plan, please call me at (801) 538-7469 or Jared Manning, Assistant State Engineer for Field Services, at (801) 538-7380.

Sincerely,

Ben Anderson, P.E.
Distribution Engineer, Field Services

Enclosure

cc: Jared Manning, Assistant State Engineer for Field Services
Teresa Wilhelmsen, Utah Lake/Jordan River Regional Engineer
John Larsen, Water Commissioner



3700 AF taken from 4 wells & pumped from Utah Lake → Mosside Farms
 750 AF taken from 5 wells

KENNECOTT WATER USE PLAN (DRAFT 12-8-2011)										2012
Water Right	Used Upstream	Utah and SL	UT&SL to DayBreak	106th South wetlands	North Jordan (NJ)	NJ to Daybreak	NJ to Irr & Stickwtr	Used Downstream	WATER RIGHT TOTAL	
59-23	12/10/1912	1070.0			2600.0				3670.0	
59-23 (36371)	12/10/1912			500.0					500.0	
59-23 (36375)								3000.0	3000.0	
59-3517 (temp change)		4333.0							4333.0	
59-5798 a30426			500.0						500.0	
59-30	12/17/1910	x			16470.0				16470.0	
59-30 (36373)							706.0		706.0	
59-5798	12/10/1912	x			1852.0				1852.0	
59-3517	1853				3971.0				3971.0	
59-5610		x			6046.0				6046.0	
59-5798		x			1852.0				1852.0	
59-5798 (a30426)						231.0			231.0	
other?									0.0	
other?									0.0	
SOURCE TOTAL	0.0	5403.0	500.0	500.0	32791.0	231.0	706.0	3000.0	43131.0	

+37186
 +37167

now part of
 59-23

Do we have commissioner records for wells under temp changes?

4 WR's (59-23, 59-30, 59-3517, 59-5798) → 2 ROD's (Utah Canal, North Jordan Canal)

Can we assign flows to WR's based on priority?